

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	676	((chang\$5 OR invert\$5) WITH polarity) WITH ((horizontal OR scan\$5) ADJ1 period)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:35
L2	2478	(shift\$5 NEAR3 polarity)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:27
L3	39	1 AND 2 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:28
L4	98	((horizontal OR scan\$5 OR gate) ADJ1 (driver OR circuit)) WITH (second ADJ1 (shift ADJ1 register))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:29
L5	34	4 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:31
L6	79	345/100.CCLS. AND 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:31
L7	793	345/54.CCLS. OR 345/96.CCLS. OR 345/209.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:31
L8	88	7 AND 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:31
L9	12	2 AND 8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:32
L10	128883	(data OR column OR vertical) ADJ2 (driver OR circuit)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:32
L11	37	1 WITH 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:33
L12	17	10 WITH 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:34
L13	182	(lcd OR (liquid ADJ1 crystal)).AB. AND 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:35
L14	147	(shift\$5 WITH (image OR data) WITH (chang\$5) WITH polarity)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:34
L15	34	(lcd OR (liquid ADJ1 crystal)).AB. AND 14	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:35

## EAST Search History

L16	276	1 AND ((scan\$5 OR gate OR horizontal) WITH (shift ADJ1 register))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:36
L17	245	16 AND "345"/\$.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:36
L18	50	17 AND 345/100.CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:36
L19	7	(output NEAR5 offset) WITH ((chang\$5 OR var\$5 OR adjust\$5) NEAR5 (position NEAR3 (pixel OR image)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:37
L20	1	19 AND 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/17 09:37